**PROKARYOTE AND VIRUS CHECK SHEET**

**ALL Bold tasks are required; you will not earn any credit if you skip one.**

* **Tests are valued based on the amount of correct responses up to 50 points (though more points are on the test); you must earn a minimum of a 75% to pass.**
* **400 - 799 points completed at the grade appropriate level = 0.5 trimester credit**
* **800 points or more completed at the grade appropriate level = 1.0 trimester credit**

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| **Task #** | **Task Title or Description** | **Point value** | **Points earned** |
|  | **Biotic and Prokaryote Mindmap - initial** | 15 |  |
|  | You are your microbes video | 15 |  |
|  | BBC Horizon – Pandemic View / Reflection questions 1-4 | 60 |  |
|  | **Prokaryote Study guide** | 40 |  |
|  | **Prokaryote powerpoint (or keynote)** | 25 |  |
|  | Plague in the news – CNN – view video clip and answer 5 questions | 15 |  |
|  | **Read chapter 19-1 in the Prentic Hall Biology book (dragonfly)** | 15 |  |
|  | **Complete the Bacteria Shape and motility crossword** | 15 |  |
|  | **Complete the Bacteria shape, motility and metabolism term search –DEFINE OR DIAGRAM EACH TERM** | 30 |  |
|  | **Bacterial multiplication song – view and answer questions** | 15 |  |
|  | **Bacteria research – 3 BACTERIAL diseases research (each disease should result in 1 page of notes / information) -** maximum of 2 | 60 |  |
|  | Bacteria project consesus – answer the 3 questions thoroughly – maximum of 2 | 20 |  |
|  | **TEST** | 50 |  |
|  | **Complete the 19.2 reading guide as you read (prentice hall biology – dragonfly on the cover)** | 25 |  |
|  | View the Video clip from “Understanding Viruses”- summarize what you learned, what you already knew that was confirmed and 1 question for future research | 20 |  |
|  | Research a virus. Write a 500 word summary of your findings. Build a 3-d model of the virus – write a 3x5 index card summarizing the viruses characteristics to include with the display. Maximum of 2 | 100 |  |
|  | Complete the Virus film Projet | 100 |  |
|  | **Read 19-3, complete the end of section questions 1-6** | 20 |  |
|  | **Complete the Virus Graphic Organizer** | 15 |  |
|  | **Biotic and Prokaryote Mindmap – final (revised and updated initial)** | 25 |  |
|  | **TEST** | 50 |  |
|  | Bacteri and Virus Article Review Sheets - maximum of 7 | 15 pt each |  |